

Certificate of Mailing (37 C.F.R. § 1.8(a)):

(X) Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heinz-Josef Lenz et al.

Assignee: University of Southern California

Serial No.:

09/824,629

Examiner: Myers, Carla J.

Filing Date:

April 2, 2001

Group Art Unit: 1634

Title:

MANGANESE SUPEROXIDE DISMUTASE GENE POLYMORPHISM FOR

PREDICTING CANCER SUSCEPTIBILITY

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for payment of the Issue Fee are the following:

- 1. Return Receipt Postcard;
- 2. Notice of Allowance and Fee(s) Due indicating that Applicant is Small Entity status (1 pg.); and
- 3. Part B Issue Fee Transmittal Form PTOL-85 (1 pg., in duplicate).

Applicant claims Small Entity Status under 37 CFR § 1.27.

Please charge Deposit Account No. 50-2518, Billing No. 2137617001, in the amount of \$950.00 for the payment of the Issue Fee and Publication Fee.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2518, Billing No. 2137617001. A duplicate copy of this sheet is enclosed.

DATE: June 27, 2003

Respectfully submitted,

David W. Maher

Registration No.: 40,077

Bingham McCutchen LLP Three Embarcadero Center, Suite 1800 San Francisco, California 94111

Telephone: (650) 849-4908 Telefax: (650) 849-4800



UNITED STATES DEPARTME United States Patent and Trademi Address CoMMISSICNER OF PATENTS Washington, D.C. 20231 www.uspto.gov

MAR 3 1 2003

NOTICE OF ALLOWANCE AND FEE(S) DUE

Bingham McCutchen IP Docket Dept.

03/27/2003 Bingham McCutchen LLP

Three Embarcadero Center San Francisco, CA 94111

EXAMINER MYERS, CARLA J

ART UNIT

CLASS-SUBCLASS

1634

435-006000

(formerly McCutchen, Doyle, Brown & Enerson LLP)

DATE MAILED: 03/27/2003

ا ر	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/824,629	04/02/2001	Heinz-Josef Lenz	13761-7001	8935

TITLE OF INVENTION: MANGANESE SUPEROXIDE DISMUTASE GENE POLYMORPHISM FOR PREDICTING CANCER SUSCEPTIBILITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	XX YES	\$1300	\$300	\$1600	06/27/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require paym e. Iffice Fee le-27.03 FINA maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.